



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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Bib Data Sheet

CONFIRMATION NO. 4824

<b>SERIAL NUMBER</b> 09/919,922	<b>FILING DATE</b> 08/02/2001 <b>RULE</b>	<b>CLASS</b> 702/03	<b>GROUP ART UNIT</b> 2857 2128	<b>ATTORNEY DOCKET NO.</b> 66377-004-4
<b>APPLICANTS</b> Christine M. Kennefick, Reston, VA;				
<b>** CONTINUING DATA *****</b> THIS APPLICATION IS A CIP OF 09/164,363 10/01/1998 WHICH IS A CIP OF 08/805,466 02/25/1997 PAT 5,826,213 * <i>True NJ</i> (*) Data inconsistent with PTO records.				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY **</b> <b>** 08/14/2001</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged	Examiner's Signature <i>[Signature]</i> Initials	<b>STATE OR COUNTRY</b> VA	<b>SHEETS DRAWING</b> 2	<b>TOTAL CLAIMS</b> 8
				<b>INDEPENDENT CLAIMS</b> 1
<b>ADDRESS</b> 25269				
<b>TITLE</b> Microstructure containing entities rotating under an applied load to enhance toughening against fracture				
<b>FILING FEE RECEIVED</b> 355	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	



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